

## ABSTRACT

The desired characteristics of a mouthpiece body 2 to be produced are first grasped, a porous ceramic material having the first characteristic and an acrylic resin having the second characteristic are prepared, the acrylic resin is infiltrated and solidified in the ceramic material, and at least one of the first characteristic, the second characteristic and the infiltration ratio is controlled to produce the mouthpiece body 2. In the method, a ceramic product having satisfactory characteristics for some applications are surely produced.